

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3092	455/67.11.ccls.	US-PGPUB; USPAT	OR	ON	2009/02/27 16:36
L2	1268	455/67.13.ccls.	US-PGPUB; USPAT	OR	ON	2009/02/27 16:36
L3	552	455/67.14.ccls.	US-PGPUB; USPAT	OR	ON	2009/02/27 16:36
L4	415	455/67.16.ccls.	US-PGPUB; USPAT	OR	ON	2009/02/27 16:36
L5	2260	455/69.ccls.	US-PGPUB; USPAT	OR	ON	2009/02/27 16:36
L6	6471	L1 L2 L3 L4 L5	US-PGPUB; USPAT	OR	ON	2009/02/27 16:36
L7	2007	455/561.ccls.	US-PGPUB; USPAT	OR	ON	2009/02/27 16:36
L8	2050	455/562.1.ccls.	US-PGPUB; USPAT	OR	ON	2009/02/27 16:36
L9	9664	L6 L7 L8	US-PGPUB; USPAT	OR	ON	2009/02/27 16:36
L10	3872	455/522,68.ccls.	US-PGPUB; USPAT	OR	ON	2009/02/27 16:36
L11	621	370/318.ccls.	US-PGPUB; USPAT	OR	ON	2009/02/27 16:36
L12	12125	L9 L10 L11	US-PGPUB; USPAT	OR	ON	2009/02/27 16:36
L13	160782	(transmit transmitted transmitting transmission) with (measure measured measurement)	US-PGPUB; USPAT	OR	ON	2009/02/27 16:36
L14	104128	phase with amplitude	US-PGPUB; USPAT	OR	ON	2009/02/27 16:36
L15	1855	L13 same L14	US-PGPUB; USPAT	OR	ON	2009/02/27 16:36
L16	119	L12 and L15	US-PGPUB; USPAT	OR	ON	2009/02/27 16:36
L17	271754	(transmit transmitted transmitting transmission) same (measure measured measurement)	US-PGPUB; USPAT	OR	ON	2009/02/27 16:41
L18	5556	L17 same pilot	US-PGPUB; USPAT	OR	ON	2009/02/27 16:41
L19	1234	12 AND 18	US-PGPUB; USPAT	OR	ON	2009/02/27 16:42

L20	196	19 AND 14	US-PGPUB; USPAT	OR	ON	2009/02/27 16:42
L21	172	20 NOT 16	US-PGPUB; USPAT	OR	ON	2009/02/27 16:42
L22	2	("20050006892"   "20050058637").PN.	US-PGPUB; USPAT	OR	ON	2009/02/27 16:59
L23	0	22 AND 15	US-PGPUB; USPAT	OR	ON	2009/02/27 17:00
L24	12	("5732328" "6026081" "6131016" "6259927" "6771934" "6954643" "7162203" "7283836" "7340267" "7400901" "20040166887" "20050099987" "2005143114" "20051522").PN.	US-PGPUB; USPAT	OR	ON	2009/02/27 17:06
L25	4	("20050152320" "20060083161" "20060092881" "20070173208" ).PN.	US-PGPUB; USPAT	OR	ON	2009/02/27 17:07
L26	16	24 25	US-PGPUB; USPAT	OR	ON	2009/02/27 17:07
L27	0	"200050143114".PN.	US-PGPUB; USPAT	OR	ON	2009/02/27 17:11
L28	75	mOULSLEY-\$.IN.	US-PGPUB	OR	ON	2009/02/27 17:13
L29	1	(US-20050143114-\$).did.	US-PGPUB	OR	ON	2009/02/27 17:13
L30	7	26 29	US-PGPUB	OR	ON	2009/02/27 17:14
L31	17	26 29	US-PGPUB; USPAT	OR	ON	2009/02/27 17:14
L32	10	31 AND PILOT	US-PGPUB; USPAT	OR	ON	2009/02/27 17:14
L33	2	32 AND 14	US-PGPUB; USPAT	OR	ON	2009/02/27 17:18
L34	1809398	(simultaneous "same") with (time frame period slot)	US-PGPUB; USPAT	OR	ON	2009/02/27 17:20
L35	9147	34 same pilot	US-PGPUB; USPAT	OR	ON	2009/02/27 17:20
L36	433	12 and 35	US-PGPUB; USPAT	OR	ON	2009/02/27 17:20
L37	280	36 and 13	US-PGPUB; USPAT	OR	ON	2009/02/27 17:20
L38	196	35 same 13	US-PGPUB; USPAT	OR	ON	2009/02/27 17:20
L39	47	12 and 38	US-PGPUB; USPAT	OR	ON	2009/02/27 17:21

L40	7	32 and 34	US-PGPUB; USPAT	OR	ON	2009/02/27 17:22
L41	51479	(transmit transmitted transmitting transmission) same (measure measured measurement)	DERWENT	OR	ON	2009/02/27 17:29
L42	19675	phase with amplitude	DERWENT	OR	ON	2009/02/27 17:29
L43	39514	pilot	DERWENT	OR	ON	2009/02/27 17:31
L44	7	41 and 42 and 43	DERWENT	OR	ON	2009/02/27 17:32
L45	161062	(simultaneous "same") with (time frame period slot)	DERWENT	OR	ON	2009/02/27 17:32
L46	548	43 and 45	DERWENT	OR	ON	2009/02/27 17:32
L47	10	41 and 46	DERWENT	OR	ON	2009/02/27 17:32
L48	0	7 not 44	DERWENT	OR	ON	2009/02/27 17:32
L49	10	47 not 44	DERWENT	OR	ON	2009/02/27 17:33
L50	303	laroia-r\$.in.	US-PGPUB; USPAT	OR	ON	2009/02/27 17:33
L51	27339	((transmit transmitted transmitting transmission) with (measure measured measurement)).clm.	US-PGPUB; USPAT	OR	ON	2009/02/27 17:34
L52	0	"pilot.clm"	US-PGPUB; USPAT	OR	ON	2009/02/27 17:34
L53	26730	pilot.clm.	US-PGPUB; USPAT	OR	ON	2009/02/27 17:34
L54	50	50 and 53	US-PGPUB; USPAT	OR	ON	2009/02/27 17:34
L55	10	54 and 51	US-PGPUB; USPAT	OR	ON	2009/02/27 17:34
L56	132793	((simultaneous "same") with (time frame period slot)).clm.	US-PGPUB; USPAT	OR	ON	2009/02/27 17:35
L57	27	54 and 56	US-PGPUB; USPAT	OR	ON	2009/02/27 17:35
L58	12125	L9 L10 L11	US-PGPUB; USPAT	OR	ON	2009/02/27 17:37
L59	906	51 and 53	US-PGPUB; USPAT	OR	ON	2009/02/27 17:37

L60	251	58 and 59	US-PGPUB; USPAT	OR	ON	2009/02/27 17:37
L61	13	56 and 60	US-PGPUB; USPAT	OR	ON	2009/02/27 17:37
L62	20551	(phase with amplitude). clm.	US-PGPUB; USPAT	OR	ON	2009/02/27 17:38
L63	4	60 and 62	US-PGPUB; USPAT	OR	ON	2009/02/27 17:39
S11	3235	455/522.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/13 18:35
S12	362	455/68.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/13 18:35
S13	397	455/13.4.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/13 18:36
S14	3780	S11 S12 S13	US-PGPUB; USPAT	OR	ON	2008/07/13 18:36
S15	132253	pilot	US-PGPUB; USPAT	OR	ON	2008/07/13 18:36
S16	1081630	quality	US-PGPUB; USPAT	OR	ON	2008/07/13 18:37
S17	6086	S15 same S16	US-PGPUB; USPAT	OR	ON	2008/07/13 18:37
S18	455	S14 and S17	US-PGPUB; USPAT	OR	ON	2008/07/13 18:37
S19	3235	455/522.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/14 07:55
S20	362	455/68.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/14 07:55
S21	397	455/13.4.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/14 07:55
S22	3780	S19 S20 S21	US-PGPUB; USPAT	OR	ON	2008/07/14 07:55
S23	132253	pilot	US-PGPUB; USPAT	OR	ON	2008/07/14 07:55
S24	1081630	quality	US-PGPUB; USPAT	OR	ON	2008/07/14 07:55
S25	6086	S23 same S24	US-PGPUB; USPAT	OR	ON	2008/07/14 07:55
S26	455	S22 and S25	US-PGPUB; USPAT	OR	ON	2008/07/14 07:55
S27	1520295	simultaneous ("same" near2 time)	US-PGPUB; USPAT	OR	ON	2008/07/14 07:56
S28	237	S26 and S27	US-PGPUB; USPAT	OR	ON	2008/07/14 07:56
S29	217	S25 same S27	US-PGPUB; USPAT	OR	ON	2008/07/14 07:56
S30	18	S22 and S29	US-PGPUB; USPAT	OR	ON	2008/07/14 07:56

S31	3669348	measure measured measurement measuring determine determined determining	US-PGPUB; USPAT	OR	ON	2008/07/14 08:06
S32	90979	S27 with S31	US-PGPUB; USPAT	OR	ON	2008/07/14 08:07
S33	176	S23 with S32	US-PGPUB; USPAT	OR	ON	2008/07/14 08:08
S34	121812	(base adj station) (access adj point)	US-PGPUB; USPAT	OR	ON	2008/07/14 09:21
S35	90	S33 and S34	US-PGPUB; USPAT	OR	ON	2008/07/14 09:21
S36	2880	455/67.11.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/14 10:34
S37	1178	455/67.13.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/14 10:34
S38	528	455/67.14.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/14 10:34
S39	398	455/67.16.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/14 10:34
S40	2115	455/69.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/14 10:36
S41	2880	455/67.11.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/14 14:36
S42	1178	455/67.13.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/14 14:36
S43	528	455/67.14.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/14 14:36
S44	398	455/67.16.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/14 14:36
S45	2115	455/69.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/14 14:36
S46	6063	S41 S42 S43 S44 S45	US-PGPUB; USPAT	OR	ON	2008/07/14 14:36
S47	3669348	measure measured measurement measuring determine determined determining	US-PGPUB; USPAT	OR	ON	2008/07/14 14:37
S48	1520295	simultaneous ("same" near2 time)	US-PGPUB; USPAT	OR	ON	2008/07/14 14:38
S49	230582	S47 same S48	US-PGPUB; USPAT	OR	ON	2008/07/14 14:38
S50	1864	455/561.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/14 14:42
S51	1913	455/562.1.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/14 14:42
S52	9023	S46 S50 S51	US-PGPUB; USPAT	OR	ON	2008/07/14 14:42

S53	18062	S49 same power	US-PGPUB; USPAT	OR	ON	2008/07/14 14:42
S54	373	S52 and S53	US-PGPUB; USPAT	OR	ON	2008/07/14 14:42
S55	1990108	terminal mobile remote phone telephone subscriber	US-PGPUB; USPAT	OR	ON	2008/07/14 14:46
S56	2714	S53 same S55	US-PGPUB; USPAT	OR	ON	2008/07/14 14:47
S57	193	S52 and S56	US-PGPUB; USPAT	OR	ON	2008/07/14 14:47
S58	241	laroia-\$.in.	US-PGPUB; USPAT	OR	ON	2008/07/14 14:56
S59	213	power and S58	US-PGPUB; USPAT	OR	ON	2008/07/14 14:56
S60	92	S49 and S58	US-PGPUB; USPAT	OR	ON	2008/07/14 14:56
S61	88	S60 and power	US-PGPUB; USPAT	OR	ON	2008/07/14 14:56
S62	121812	(base adj station) (access adj point)	US-PGPUB; USPAT	OR	ON	2008/07/14 14:57
S63	88	S61 and S62	US-PGPUB; USPAT	OR	ON	2008/07/14 14:57
S64	36159	((base adj station) (access adj point)).clm.	US-PGPUB; USPAT	OR	ON	2008/07/14 15:03
S65	502219	power .clm.	US-PGPUB; USPAT	OR	ON	2008/07/14 15:03
S66	92	S58 and S64 and S65	US-PGPUB; USPAT	OR	ON	2008/07/14 15:03
S67	1149227	(measure measured measurement measuring determine determined determining).clm.	US-PGPUB; USPAT	OR	ON	2008/07/14 15:04
S68	74	S66 and S67	US-PGPUB; USPAT	OR	ON	2008/07/14 15:04
S69	54515	quality.clm.	US-PGPUB; USPAT	OR	ON	2008/07/14 15:04
S70	19	S68 and S69	US-PGPUB; USPAT	OR	ON	2008/07/14 15:04
S71	569	370/318.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/14 15:12
S72	203	370/319.ccls.	US-PGPUB; USPAT	OR	ON	2008/07/14 15:12
S73	765	S71 S72	US-PGPUB; USPAT	OR	ON	2008/07/14 15:12
S74	1988	S53 and S55 and power and S62	US-PGPUB; USPAT	OR	ON	2008/07/14 15:13
S75	38	S73 and S74	US-PGPUB; USPAT	OR	ON	2008/07/14 15:15

S76	65099	(base adj station) (access adj point)	DERWENT	OR	ON	2008/07/14 15:19
S77	1273435	power	DERWENT	OR	ON	2008/07/14 15:19
S78	229216	simultaneous ("same" near2 time)	DERWENT	OR	ON	2008/07/14 15:28
S80	1553053	(measure measured measurement measuring determine determined determining)	DERWENT	OR	ON	2008/07/14 15:29
S81	784	S77 same S78 same S80	DERWENT	OR	ON	2008/07/14 15:29
S82	15	S76 and S81	DERWENT	OR	ON	2008/07/14 15:29
S83	0	S76 and S77 and S78 and S79 and S80	DERWENT	OR	ON	2008/07/14 15:32
S84	52	S76 and S77 and S78 and S80	DERWENT	OR	ON	2008/07/14 15:33
S85	37	S84 not S82	DERWENT	OR	ON	2008/07/14 15:33
S86	36159	((base adj station) (access adj point)).clm.	US-PGPUB; USPAT	OR	ON	2008/07/14 15:39
S87	502219	power .clm.	US-PGPUB; USPAT	OR	ON	2008/07/14 15:39
S88	1149227	(measure measured measurement measuring determine determined determining).clm.	US-PGPUB; USPAT	OR	ON	2008/07/14 15:39
S89	101634	(simultaneous ("same" near2 time) ).clm.	US-PGPUB; USPAT	OR	ON	2008/07/14 15:40
S90	261	S86 and S87 and S88 and S89	US-PGPUB; USPAT	OR	ON	2008/07/14 15:40
S91	9612	S52 S73	US-PGPUB; USPAT	OR	ON	2008/07/14 15:41
S92	56	S90 and S91	US-PGPUB; USPAT	OR	ON	2008/07/14 15:41
S94	9594	S88 same S89	US-PGPUB; USPAT	OR	ON	2008/07/14 15:41
S95	21	S92 and S94	US-PGPUB; USPAT	OR	ON	2008/07/14 15:41
S96	2	("20050006892"   "20050058637").PN.	US-PGPUB; USPAT	OR	ON	2008/10/26 17:04
S97	4	("5867478" "20010007552" "6035000" "5933421").PN.	US-PGPUB; USPAT	OR	ON	2008/10/26 17:06

S98	208356	(transmit transmitted transmitting transmission) same (measure measured measurment)	US-PGPUB; USPAT	OR	ON	2008/10/26 17:10
S99	3	S97 and S98	US-PGPUB; USPAT	OR	ON	2008/10/26 17:10
S100	1	"20040166887".pn.	US-PGPUB; USPAT	OR	ON	2008/10/26 17:13
S101	1	S100 and S98	US-PGPUB; USPAT	OR	ON	2008/10/26 17:14
S102	12186	(pilot) same (measure measured measurment)	US-PGPUB; USPAT	OR	ON	2008/10/26 17:17
S103	3	S97 and S102	US-PGPUB; USPAT	OR	ON	2008/10/26 17:18
S104	519725	(co adj channel) interference interferring	US-PGPUB; USPAT	OR	ON	2008/10/26 17:20
S105	1	S100 and S104	US-PGPUB; USPAT	OR	ON	2008/10/26 17:20
S106	261455	(transmit transmitted transmitting transmission) same (measure measured measurement)	US-PGPUB; USPAT	OR	ON	2008/10/26 17:32
S107	1	(US-5867478-\$).did.	USPAT	OR	ON	2008/10/26 17:33
S108	111	("5867478").URPN.	USPAT	OR	ON	2008/10/26 17:33
S109	44	S106 and S108	US-PGPUB; USPAT	OR	ON	2008/10/26 17:33
S110	22	S109 and pilot	US-PGPUB; USPAT	OR	ON	2008/10/26 17:34
S111	5266	S106 same pilot	US-PGPUB; USPAT	OR	ON	2008/10/26 17:35
S112	12	S108 and S111	US-PGPUB; USPAT	OR	ON	2008/10/26 17:35
S113	1	S100 and S111	US-PGPUB; USPAT	OR	ON	2008/10/26 17:35
S114	95855	base adj station	US-PGPUB; USPAT	OR	ON	2008/10/26 17:39
S115	1	S107 and S114	US-PGPUB; USPAT	OR	ON	2008/10/26 17:39
S116	237186	amplitude and phase	US-PGPUB; USPAT	OR	ON	2008/10/26 17:40
S117	1	S107 and S116	US-PGPUB; USPAT	OR	ON	2008/10/26 17:40
S118	2974	455/67.11.ccls.	US-PGPUB; USPAT	OR	ON	2008/10/26 17:46



S119	1219	455/67.13.ccls.	US-PGPUB; USPAT	OR	ON	2008/10/26 17:46
S120	539	455/67.14.ccls.	US-PGPUB; USPAT	OR	ON	2008/10/26 17:46
S121	405	455/67.16.ccls.	US-PGPUB; USPAT	OR	ON	2008/10/26 17:46
S122	2176	455/69.ccls.	US-PGPUB; USPAT	OR	ON	2008/10/26 17:46
S123	6241	S118 S119 S120 S121 S122	US-PGPUB; USPAT	OR	ON	2008/10/26 17:46
S124	6241	S118 S119 S120 S121 S122	US-PGPUB; USPAT	OR	ON	2008/10/26 17:46
S125	1912	455/561.ccls.	US-PGPUB; USPAT	OR	ON	2008/10/26 17:46
S126	1967	455/562.1.ccls.	US-PGPUB; USPAT	OR	ON	2008/10/26 17:46
S127	9288	S124 S125 S126	US-PGPUB; USPAT	OR	ON	2008/10/26 17:46
S128	3708	455/522,68.ccls.	US-PGPUB; USPAT	OR	ON	2008/10/26 17:47
S129	595	370/318.ccls.	US-PGPUB; USPAT	OR	ON	2008/10/26 17:47
S130	11637	S127 S128 S129	US-PGPUB; USPAT	OR	ON	2008/10/26 17:47
S131	1174	S111 and S130	US-PGPUB; USPAT	OR	ON	2008/10/26 17:48
S132	154544	(transmit transmitted transmission) with (measure measured measurement)	US-PGPUB; USPAT	OR	ON	2008/10/26 17:48
S133	100416	phase with amplitude	US-PGPUB; USPAT	OR	ON	2008/10/26 17:49
S134	14206	S132 and S133	US-PGPUB; USPAT	OR	ON	2008/10/26 17:49
S135	663	S130 and S134	US-PGPUB; USPAT	OR	ON	2008/10/26 17:49
S136	286	S135 and pilot	US-PGPUB; USPAT	OR	ON	2008/10/26 17:49
S137	1772	S132 same S133	US-PGPUB; USPAT	OR	ON	2008/10/26 17:50
S138	1	S100 and S137	US-PGPUB; USPAT	OR	ON	2008/10/26 17:50
S139	117	S130 and S137	US-PGPUB; USPAT	OR	ON	2008/10/26 17:50

S140	32128	((transmit transmitted transmitting transmission) same (measure measured measurement)).clm.	US-PGPUB; USPAT	OR	ON	2008/10/26 17:53
S141	33485	(amplitude and phase). clm.	US-PGPUB; USPAT	OR	ON	2008/10/26 17:54
S142	1179	S140 and S141	US-PGPUB; USPAT	OR	ON	2008/10/26 17:54
S143	58	S130 and S142	US-PGPUB; USPAT	OR	ON	2008/10/26 17:54
S144	26005	pilot.clm.	US-PGPUB; USPAT	OR	ON	2008/10/26 18:00
S145	1017	S140 and S144	US-PGPUB; USPAT	OR	ON	2008/10/26 18:00
S146	279	S130 and S145	US-PGPUB; USPAT	OR	ON	2008/10/26 18:00
S147	562	S140 same S144	US-PGPUB; USPAT	OR	ON	2008/10/26 18:00
S148	180	S130 and S147	US-PGPUB; USPAT	OR	ON	2008/10/26 18:00

2/27/2009 5:40:39 PM

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